

Product Data Sheet

Recombinant Human PMVK Protein

Catalog #	Source	Reactivity	Applications
CST1872	E. coli	H	
Description	Recombinant Human PMVK Protein is produced by E. coli expression system and the target gene encoding Met1-Leu192 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PMVK		
Alternative Names	PMKI; Phosphomevalonate kinase; PMKase; hPMK		
Entrez Gene	10654		
SwissProt	Q15126		
Purity			
Chemical Structure	MAPLGGAAPRL VLLFSGKRKS GKDFVTEALQ SRLGADVCAV LRLSGPLKEQ YAQEHGLNFIQ RLLDSTYKE AFRKDMIRWG EEKRQADPGF FCRKIVEGIS QPIWLVSDFR RVSDIQWFRE AYGAVTQTVR VVALEQSRQQ RGWVFPTGVD DAEECGLDN FGDFDWVIEN HGVEQRLEEQ LENLIEFIRS RL		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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